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APPLICATION NO.	1	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/774,780	10/774,780 02/09/2004		Gregory D. Aviza	00216-674001 / Case 8144	8854	
26161	7590	08/14/2006		EXAMINER		
FISH & RI P.O. BOX 1		SON PC	PETERSON, KENNETH E			
MINNEAPOLIS, MN 55440-1022				ART UNIT	PAPER NUMBER	
,				3724		
				DATE MAILED: 08/14/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

	·	Application No.	Applicant(s)		
		10/774,780	AVIZA, GREGORY D.		
	Office Action Summary	Examiner	Art Unit		
		Kenneth E. Peterson	3724		
Period fe	Th MAILING DATE of this communication apports Reply	pears on the cover sheet with the c	orrespondence address		
WHIC - Exte after - If NC - Failt Any	IORTENED STATUTORY PERIOD FOR REPLY CHEVER IS LONGER, FROM THE MAILING Dominions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Disperiod for reply is specified above, the maximum statutory period ware to reply within the set or extended period for reply will, by statute, reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONEI	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status					
1)⊠ 2a)⊠ 3)⊟	Since this application is in condition for allowar	action is non-final. nce except for formal matters, pro			
	closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	i3 O.G. 213.		
Disposit	ion of Claims				
5)□ 6)⊠ 7)□	Claim(s) 22,28,29 and 31-37 is/are pending in 4a) Of the above claim(s) is/are withdraw Claim(s) is/are allowed. Claim(s) 22,28,29 and 31-37 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restriction and/or	wn from consideration.			
Applicat	ion Papers				
10)□	The specification is objected to by the Examiner The drawing(s) filed on is/are: a) access Applicant may not request that any objection to the Replacement drawing sheet(s) including the correction of the oath or declaration is objected to by the Examiner.	epted or b) objected to by the Edrawing(s) be held in abeyance. See ion is required if the drawing(s) is obj	e 37 CFR 1.85(a). ected to. See 37 CFR 1.121(d).		
Priority ι	ınder 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
Attachmen	t(s) e of References Cited (PTO-892)	4) 🗍 Intention: Summary	(PTO 442)		
2) 🔲 Notic 3) 🔀 Inforr	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date 20 / 40 / 6	4)	(PTO-413) te atent Application (PTO-152)		

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1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

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A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 22,28,29,35 and 36 are rejected under 35 U.S.C. 102(b) as being anticipated by Andrews '201, who shows several instances of a razor and cartridge with all of the recited limitations. See, for example, the embodiment of figure 10. This can have three blades as discussed on line 9 of column 13. Note the short walls on the front and back sides, which together with the lateral side walls, create a walled rectangle.
- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claim 37 is rejected under 35 U.S.C. 103(a) as being unpatentable over Andrews '201.

Andrew' razor has two or more razor blades, but does not explicitly discuss having four or five. Examiner takes Official Notice that it is old and well known for razors of this type to have up to five blades. Applicant has not challenged this point and it is now taken to be fact. An example of this is the patent publication to Coffin et al.'835 (line 1, page 2). It would have been obvious to one of ordinary skill in the art to

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have modified Andrews by employing up to five blades, instead of just two, as is well known and taught by Coffin, in order to provide a smoother shave. Applicant has not challenged this taking of Official Notice, and therefor it is now considered to be fact.

5. Claims 31-34 are rejected under 35 U.S.C. 103(a) as being unpatentable over Andrews '201.

Andrew's razor blades appear to be held in slots, but this is not explicitly stated. Examiner takes Official Notice that it is well known for the opposed ends of razor blades to be attached in slots, and also to employ the hole-and-projection connection. Examples of slots are the patents to Brown, Jr. et al.'907 (figure 5), Welsch '893 (cover figure), Francis '321 (figure 1) and Anderson '316 (18,19). Francis and Anderson in particular show the hole-and-projection connection. It would have been obvious to one of ordinary skill in the art to have modified Andrews by attaching the razor blade ends by a slot with hole-and-projection connections, as is well known and taught by the above prior art, in order to firmly secure the blade. Applicant has not challenged this taking of Official Notice, and therefor it is now taken to be fact.

6. Applicant's arguments have been fully considered but they are not persuasive.

Upon review, it appears that Andrews' figure 10 *does* have four walls. The short walls in the front and back serve the same purpose as does applicant's walls, namely confining the blade cartridge to a specific location.

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7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Ken Peterson whose telephone number is 571-272-4512. The examiner can normally be reached Mon-Thurs, 7:30AM-5PM

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Boyer Ashley can be reached on 571-272-4502. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR.

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Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

KP August 8, 2006

> KENNETH E. PETERSON PRIMARY EXAMINER